

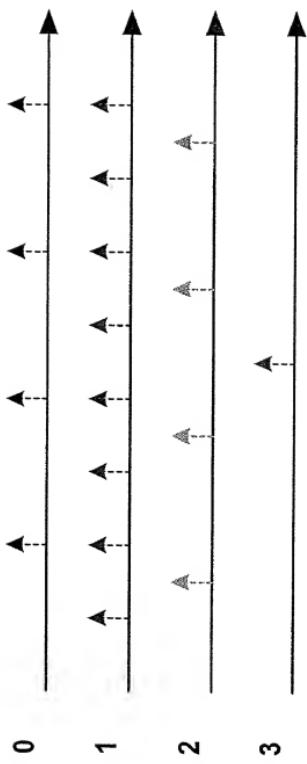
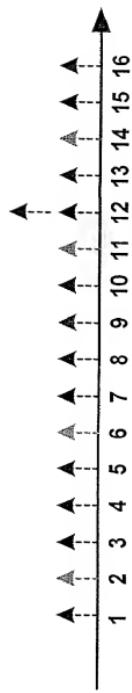
Ingress**Fig. 1a****Multicast Schedule****Fig. 1b**

Fig. 2a

Multicast Cell Fanout Table

| | | Egress | | | Ingress | | | |
|------------|----|--------|---|---|---------|----|----|----|
| | | 0 | 1 | 2 | 3 | 11 | 10 | 11 |
| 1st Choice | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
| | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2nd Choice | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

*Fig. 2c**Fig. 2c*

| | | Egress | | | Ingress | | | |
|------------|----|--------|---|---|---------|----|----|----|
| | | 0 | 1 | 2 | 3 | 11 | 10 | 11 |
| 1st Choice | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
| | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 1 |
| | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 2nd Choice | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Multicast Egress Credit

| | | | |
|----|---|----|---|
| 27 | 0 | 35 | 5 |
|----|---|----|---|

*Fig. 2b**Fig. 2e**Fig. 2d**Fig. 2d**Fig. 2e*